JUL 2 4 2006

itioner's Docket No.

1512-84

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent application of							
	Inventor(s)						
forTitle of invention							
the specification of which is being trans	smitted herewith						
	OR						
In re application of: FABRIES, Li	onel						
Application No.: 10 / 574,760 Group No.: Examiner:							
For: DERMO-COSMETIC COMPOS	ITION FOR PETS						
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450							
INFORMATION D	DISCLOSURE STATEMENT						
(When using Express Mail, the	ER 37 C.F.R. §§ 1.8(a) and 1.10* Express Mail label number is mandatory; I certification is optional.)						
I hereby certify that, on the date shown below, the	nis correspondence is being:						
	MAILING						
deposited with the United States Postal Service Box 1450, Alexandria, VA 22313-1450	e in an envelope addressed to Commissioner for Patents, P.O.						
37 C.F.R. § 1.8(a)	37 C.F.R. § 1.10 *						
with sufficient postage as first class mail.	as "Express Mail Post Office to Addressee"						
TE	Mailing Label No (mandatory)						
□ facsimile transmitted to the Patent and Trade Date: 7-19-16							
•	(type or print name of person certifying)						

* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

(Information Disclosure Statement [6-1]—page 1 of 3)

NOTE: "An information disclosure statement shall be considered by the Office if filed by the applicant within any one of the following time periods:

- (1) Within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d);
- (2) Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application;
 - (3) Before the mailing date of a first Office action on the merits; or
- (4) Before the mailing date of a first Office action after the filing of a request for continued examination under § 1.114."

37 C.F.R. § 1.97(b).

NOTE: "Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section." 37 C.F.R. § 1.56(a).

"Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and

- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

"A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability." 37 C.F.R. § 1.56(b)

"Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:

- (1) each inventor named in the application;
- (2) each attorney or agent who prepares or prosecutes the application; and
- (3) every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application." 37 C.F.R. § 1.56(c).

NOTE: The "duty as described in § 1.56 will be met so long as the information in question was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98 before issuance of the patent." Notice of January 9, 1992, 1135 O.G. 13 -25 at 17.

WARNING: "No information disclosure statement may be filed in a provisional application." 37 C.F.R. § 1.51(d).

List of Sections Forming Part of This Information Disclosure Statement

The following sections are being submitted for this Information Disclosure Statement:

(check sections forming a part of this statement: discard unused sections and number pages consecutively)

1.	\mathbf{K}	Preliminary Statements
2.	Ø	FORMS PTO/SB/08A and 08B (formerly FORM PTO-1449)
3.		Statement as to Information Not Found in Patents or Publications
4.		Identification of Prior Application in Which Listed Information Was Already Cited and for Which No Copies Are Submitted or Need Be Submitted
5.		Cumulative Patents or Publications

(Information Disclosure Statement [6-1]-page 2 of 3)

6.		Coples of Listed Information Items Accompanying This Statement
7.		Concise Explanation of Non-English Language Listed Information Items
		7A. EPO Search Report
		7B.
8.		Translation(s) of Non-English Language Documents
9.	\mathbf{g}	Concise Explanation of English Language Listed Information Items (Optional)
10.	K	Identification of Person(s) Making This Information Disclosure Statement
		(complete the following, if appropriate)
Section	ns	, respectively, have been continued on ADDED PAGE(S).
NOTE	E: "(Once the minimum requirements are met, the examiner has an obligation to consider the information."

Notice of April 20, 1992 (1138 O.G. 37-41, 37).

Section 1. Preliminary statements

Applicants submit herewith patents, publications or other information, of which they are aware that they believe may be material to the examination of this application, and in respect of which, there may be a duty to disclose.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. § 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability (37 C.F.R. § 1.97(h)), or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

Section 2. Forms PTO/SB/08A and 08B (formerly Form PTO-1449)

NOTE: With respect to the list required by paragraph (b) of 37 C.F.R. § 1.98, the Notice of April 20, 1992 (1138 O.G. 37-41) points out that:

"The list may not be incorporated into the specification but must be submitted in a separate paper. A separate list is required so that it is easy to confirm that applicant intends to submit an information disclosure statement, and because it provides a readily available checklist for the examiner to indicate which identified documents have been considered. A copy of a separate list will also provide a simple means of communication to applicant to indicate the listed documents that have been considered and those listed documents that have not been considered. Use of form PTO-1449, "Information Disclosure Citation, is encouraged."

See also § 609, M.P.E.P., 8th Edition.

NOTE: "An information disclosure statement may include two list[s (land two certifications)]]... in situations where some of the information listed was cited in a communication from a foreign patent office not more than three months prior to filing the statement and some was not, but was not known more than three months prior to filing the statement." Notice of April 20, 1992 (1138 O.G. 37-41, 40).

See also § 609, M.P.E.P., 8th Edition.

NOTE: With respect to the examiner's consideration of the Information Disclosure Statement, the Notice of April 20, 1992 (1138 O.G. 37-41) states:

"If information is listed in the specification rather than in a separate paper, or if the other content requirements *** are not complied with, the examiner will notify applicant in the next Office action that the information has not been considered. It should be noted, however, that no copy of a U.S. patent application is required to be submitted. ***

"Examiners must consider all citations submitted in conformance with the rules and this section and place their initials adjacent [sic] the citations on a list or in the boxes provided on a form PTO-1449. If the citations are submitted on a list other than a form PTO-1449, the examiner may write "all considered" and his or her initials to indicate that all citations have been considered. If any of the citations are considered, a copy of the submitted list or form, as reviewed by the examiner, will be returned to the applicant with the next communcation. The original copy of the form will be entered into the application file. The copy returned to applicant will serve both as acknowledgement of receipt of the information disclosure statement and as an indication that the references were considered by the examiner. Forms PTO-326 and PTOL-37 include a box to indicate the attachment of form PTO-1449.

"Information which complies with requirements as discussed in this section but which is in a non-English language will be considered in view of the concise explanation submitted *** and insofar as it is understood on its face, e.g., drawings, chemical formulas, in the same manner that non-English language information in Office search files is considered by examiners in conducting searches. The examiner need not have the information translated unless it appears to be necessary to do so. *** The examiner should not require that a translation be filed by applicant. The examiner should not make any comment such as that the non-English language information has only been considered to the extent understood, since this fact is inherent.

"Since information is required to be listed in a separate paper rather than in the specification, there is no need to mark "All checked" or "Checked" in the margin of a specification containing citations.

"If a statement fails to comply with the requirements as discussed in this section for an item of information, a line should be drawn through the citation to show that it has not been considered. The other items of information listed that do comply with the rules and this section will be considered by the examiner and will be appropriately initialed.

* * * * *

"A citation listed on form PTO-1449 and considered by the examiner in accordance with this section will be printed on the patent. A citation listed in a separate paper, equivalent to but not on form PTO-1449, and considered by the examiner in accordance with this section will be printed on the patent if the list is on a separate sheet which is clearly identified as an information disclosure statement and the list lends itself to easy capture of the necessary information by the Office printing contractor, i.e., each item of information is listed on a single line, the lines are at least double-spaced from each other, the information is uniform in format for each listed item, the list includes a column for the examiner's initials to indicate that the information was considered. If a citation is not printed on the patent but has been considered by the examiner in accordance with this section, the patented file will reflect that fact . . . "

(Information Disclosure Statement — Section 2. FORMS PTO/SB/08A and 08B [6-1] —page 5 of ______)

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PTO/SB/08A (10-96)
Approved for use through 10/31/99. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

4 2006 Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of

Complete if Known					
Application Number	10/574,760				
Filing Date	04-06-2006				
First Named Inventor	FABRIES, Lionel				
Group Art Unit					
Examiner Name					
Attorney Docket Number	1512-84				

	U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	U.S. Patent Document Number Kind Code ² (if known)		of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
		5,871,757		CLOUGHLEY, John B. et al	02-16-19999				
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		wo	02/067878		SKINCEUTICALS INC	09-06-2002		T
EP 0278809 RC		ROCHAS PARFUMS	OCHAS PARFUMS 08-17-1988		Т			
			SHISEIDO CO LTD 03-10-1999	03-10-1999		1		
			BOURJOIS SA	DIS SA 04-02-1993				
		EP	0173478		EFAMOL LTD	03-05-1986		T
		EP	0607886		METZGER WOLFGANG	07-27-1994		
		RU	2043764		SYNTH.NAT.FRAGRANCES	09-20-1995		
		KR	2003017295		NOWCOS CO.	03-03-2003		\perp
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Examiner	Date	
Signature	Considered	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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PTO/SB/08B (10-96)

Approved for use through 10/31/99. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitu	ute for form 1449B/PTC)		Complete if Known			
				Application Number	10/574,760		
INF	ORMATION	1 D	ISCLOSURE	Filing Date	04-06-2006		
STA	TEMENT F	ЗY	APPLICANT	First Named Inventor	FABRIES, Lionel		
0.7		•	7.11 - 1107.1111	Group Art Unit			
	(use as many s	heet	s as necessary)	Examiner Name			
Sheet	2	of	2	Attorney Docket Number	1512-84		

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T2
		Volfenzoni, I et al., "Face Cream", Database WPI, 1996, Derwent Publications Ltd., London, GB	
		PEPE R C, et al., "International Cosmetic Ingredient Dictionary and Handbook, Vol. 1", 2002, pages 600-601, Volume 1, Cosmetic, Toiletry and Fragrance Association, Washington DC, USA.	
		NN: "Definitionen und Literatur", EAU DE COLOGNE, 'Online! page 1, Retrieved from the Internet: URL:http://www.eau-de-cologne.com/literatur.html	
		NN: "Canna Body Deo", HANF INFO, 'Online! page 1, Retrieved from the Internet: URL:http://www.chanvre-info.ch/shop/index.php?pro=043004&cat=4>	
		Naturpraparate G. Dieterich GMBH: "Franzbranntwein - Gel - Muchenbalsam", HOLZHACKER, 'Online! pages 1-3, Retrieved from the Internet: URL:http://www.holzhacker.de/produkte/sortiment/Franzbranntwein/620191-detail.html>	
		declaration INCI "Holzhacker Franzbranntwein Gel", sur carton 2001, abstract	
		Chae H N, et al., "Cosmetic composition containing extract of grapefruit seed, radix sophorae flavescentis and azadirachta indica and having enhanced antimicrobial effect", Database WPI, 2003, Derwent Publications Ltd., London, GB	
		Falbe J, Regitz M (EDS.): "Rompp Chemie Lexikon", 1995, Thieme, Stuttgart, Page 961, Page 1035	
			_

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

Section 6. Copies of Listed Information Items Accompanying This Statement

NOTE: 37 C.F.R. § 1.98(a)(2) requires that any information disclosure statement filed under § 1.97 shall include: "A legible copy of:

(i) Each U.S. patent application publication and U.S. and foreign patent;

(ii) Each publication or that portion which caused it to be listed;

(iii) For each cited pending U.S. application, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and

(iv) All other information or that portion which caused it to be listed; . . ."

Legible copies of all items listed in Forms PTO/SB/08A and 08B (formerly Form PTO-1449) accompany this information statement.

(complete the following, if applicable)

Exception(s) to above:

Items in prior application, from which an earlier filing date is claimed for this application, as identified in Section 4.

Cumulative patents or publications identified in Section 5.

Section 9. Concise Explanation of English Language Listed Information Items (OPTIONAL)

NOTE: "Applicants may, if they wish, provide a concise explanation of why English-language information is being submitted and how it is understood to be relevant. Concise explanations are helpful to the Office, particularly where documents are lengthy and complex and applicant is aware of a section that is highly relevant to patentability or where a large number of documents are submitted and applicant is aware that one or more are highly relevant to patentability." Notice of April 20, 1992 (1138 O.G. 37-41, 38). See also § 609, M.P.E.P., 8th Edition.

The following documents were labeled as "document(s) of particular relevance" by the international search report.

WO02067878, published on September 6, 2002 to Skinceuticals Inc., relates to the use of compositions comprising the extract of the milk thistle plant, Silybum marianum, soybean protein and alpha tocopherol, either singly or in combination, in novel compositions for topical application on skin, hair and nails. More specifically, the present invention pertains to compositions for the above use, which are suitable for the entire skin. The present invention pertains to compositions for the above use, which are characterized in that they comprise milk thistle extract, soybean protein, and alpha tocopherol, either individually or in combination.

EP0278809, published on August 17, 1988 to Rochas Parfums, describes cosmetic or dermatological compositions for skincare, which contain as a main constituent a mixture comprising: A) a Silybum Marianum fruit extract rich in silymarin known as "Absolu d'Epine Blanche" (Pure Extract of Hawthorn), B) one or more polyunsaturated essential fatty acids containing 18 to 22 carbon atoms, present exclusively: - either in free form (1), - or in the form of salts of an alkali metal or ammonium salts (2), - or in the form of triglycerides (3), - or in the form of a mixture consisting of two of the three forms (1), (2) and (3), or all three forms (1), (2) and (3).

EP0900561, published on March 10, 1999 to Shiseido Co Ltd, describes compositions containing as the active ingredient an extract of buds, in particular, young buds of plants of the genus Fagus of the family Fagaceae in the base component. These compositions promote the production of collagen which is one of the constituents of the extracellular matrix and thus activate the extracellular matrix and normalize the skin tissue on the basis of the above effect, thus exerting an excellent aging-resisting effect.

FR2681783, published on April 2, 1993 to Bourjois SA, relates to a mixture of oils of vegetable origin which is enriched with respect to triglycerides of essential fatty acids. This mixture finds application in the cosmetics field.

"Face Cream" by Volfenzoni, I et al., published in 1996 by Derwent Publications Ltd., London, GB

"International Cosmetic Ingredient Dictionary and Handbook, Vol. 1" by PEPE R C, et al. Published in 2002 by Cosmetic, Toiletry and Fragrance Association, Washington DC, USA.

Relevant pages include pages 600-601

"Definitionen und Literatur", from EAU DE COLOGNE, 'Online! page 1, Retrieved from the Internet: URL:http://www.eau-de-cologne.com/literatur.html

"Canna Body Deo", from HANF INFO, 'Online! page 1, Retrieved from the Internet: URL:http://www.chanvre-info.ch/shop/index.php?pro=043004&cat=4>

"Franzbranntwein - Gel - Muchenbalsam" by Naturpraparate G. Dieterich GMBH, from HOLZHACKER, 'Online! pages 1-3, Retrieved from the Internet:

URL:http://www.holzhacker.de/produkte/sortiment/Franzbranntwein/620191-detail.html> "Holzhacker Franzbranntwein Gel" from declaration INCI, sur carton 2001, abstract

The following documents were labeled as "document(s) defining the general state of the art which is not considered to be of particular relevance" by the international search report.

United States Patent No. 5,871,757, issued to Cloughley, John B et al. on February 16, 1999 discloses polyunsaturated oils such as triply or higher ethylenically unsaturated organic materials are stabilized against ambient temperature atmospheric oxidation by the addition of an essential oil such as thyme oil, oregano oil, pepper oil or clove oil.

EP0173478, published on March 5, 1986 to Efamol Ltd., describes a topical composition for skin treatment contains an anti-inflammatory glucocorticoid in combination with an essential fatty acid (EFA) of the n-6 or n-3 series or equivalent polyunsaturated fatty acid, as such or in the form of a physiologically acceptable derivative convertible in the body thereto.

EP0607886, published on July 27, 1994 to Metzger Wolfgang, discloses a perfume complex composition which contains at least one perfume oil, at least one silicate material for reversible adsorption of the perfume oil, at least one alkylammonium salt and at least one unsaturated fatty acid. The perfume complex composition is distinguished by a maximum perfume uptake capacity, an excellent adhesiveness and time-dosed release over a long period

and can be used effectively in fabric softeners, mild detergents with softening effect, laundry starches, fragrance rinsing aids, shampoos, cream foam baths, medicinal shower preparations, toothpastes, hand cleaners, paper preparation aids and abrasive cleaners.

"Cosmetic composition containing extract of grapefruit seed, radix sophorae flavescentis and azadirachta indica and having enhanced antimicrobial effect", by Chae H N, et al. For Database WPI, published in 2003 by Derwent Publications Ltd., London, GB

"Rompp Chemie Lexikon" by Falbe J, Regitz M (EDS.). Published in 1995 by Thieme, Stuttgart. Relevant pages include page 961 and page 1035.

Section 10. Identification of Person(s) Making This Information **Disclosure Statement**

The person making this statement is

				(check ead	ch applicable item)
	(a)	Ö	the inv	entor(s) who signs	below
					SIGNATURE OF INVENTOR
					(type name of inventor who is signing)
(b) ☐ an individual associated with the filing and prose- cution of this application (37 C.F.R. § 1.56(c))					
					SIGNATURE OF INVENTOR
					(type name of inventor who is signing)
(c) the practitioner who signs below on the basis of the information:					below on the basis of
				(check eac	h applicable item)
				supplied by the i	nventor(s).
					dividual associated with the filing and prosecution n. (37 C.F.R. § 1.56(c))
				in the practitione	
Rea.	No.:	30	627		SIGNATURE OF PRACTITIONER
					John S. Eqbert (type or print name of practitioner)
Tel.	No.: (-	713)	224-8	3080	
Cust	omer	No.:	24106	5	412 Main Street, 7th Floor P.O. Address
					Houston, Texas 77002